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No. 41

Metropolitan Sewers.

Return pursuant to Order of Finance Committee of 13th Feb. 1849.

Comparison between the Expenses of the Establishment in the years 1847 and 1848.

Description of Charges.	Paid in 1847.			Paid in 1848.			Excess in 1848, Surveyors' Department.			Saving in 1848, Clerks' Department.		
	£.	s.	d.	£.	s.	d.	£.	s.	d.	£.	s.	d.
CLERKS' DEPARTMENT.												
Permanent officers ...	4,602	1	8	2,557	0	8						
Temporary do, ...	...	...		432	9	3						
Total ...	4,602	1	8	2,989	9	11	...	...		1,612	11	9
SURVEYORS' DEPARTMENT.												
Permanent officers ...	5,965	12	0	3,377	5	6						
Temporary do. ...	...	...		4,019	18	2						
Total	5,965	12	0	7,397	3	8	1,431	11	8			
Balance, shewing the net saving in 1848 ...	...	...		...	...		181	0	1			
							1,612	11	9	1,612	11	9
Summary.												
Entire permanent staff ...	10,567	13	8	5,934	6	2						
Temporary officers—including district clerks, clerks of works, men employed on ex- perimental works, getting up arrears, &c. and all other persons not paid directly by Order of the Court ...	...	...		4,452	7	5						
	10,567	13	8	10,386	13	7	...	...		181	0	1

Sewers' Office, Greek Street,
12th April, 1849.

LEWIS C. HERTSLET,
Order Clerk.

Total Amount of Cash paid to Officers from 1st Jan. to 31st Dec.
1848, both days included.

NAMES.	OFFICE.	Clerks' Department.						Surveyors' Department.					
		Salaries.			Weekly Wages.			Salaries.			Weekly Wages.		
		£.	s.	d.	£.	s.	d.	£.	s.	d.	£.	s.	d.
L. C. Hertslet	Order Clerk	500	0	0									
D. H. Stable	District Clerk	£75											
Ditto.	Do. allowance	50											
Ditto.	Cl. of Accounts	225											
		350	0	0									
G. S. Hatton	Assistant Clerk	200	0	0									
T. Coggin	Do.	175	0	0									
B. Drew	District Clerk	175	0	0									
J. Pollard	Assistant Clerk	150	0	0									
W. Cornwell	Do.	109	0	8									
R. Hopwood	Do.	100	0	0									
P. Pollard	Officekeeper	100	0	0									
Mrs. Pollard	Housekeeper	90	0	0									
G. Champion	Assistant Clerk	90	0	0				30	0	0			
J. G. Andrew	Bailiff	80	0	0									
J. A. Berry	Assistant Clerk	78	0	0									
T. Wetherfield	Do.	75	0	0									
J. W. Unwin	District Clerk	70	0	0									
T. Holland	Messenger	65	0	0									
C. A. Smith	District Clerk	55	0	0									
W. Baker, jun.	Do.	50	0	0									
J. W. Lush	Do.	37	10	0									
T. Arewater	Accountant	7	10	0									
W. S. Wakefield	District Clerk				141	15	0						
R. T. Saunders	Do.				129	3	0						
J. Gent	Assist. on Rates				53	12	6						
F. Forrest	Do.				10	10	0						
G. Mence	Do. Indexing				34	6	0						
J. L. Taylor	Law Stationer												
	Copying				3	16	7						
H. Fletcher	Officekeeper, H. G.				3	2	8						
J. E. Wakefield	District Clerk				23	12	6						
J. Roe	Chief Surveyor							500	0	0			
J. Phillips	Surveyor							400	0	0			
G. Donaldson	Land ditto.							232	7	6			
	Carried forward ...	2557	0	8	399	18	3	1162	7	6			

NAMES.	OFFICE.	Clerks' Department.						Surveyors' Department.					
		Salaries.			Weekly Wages.			Salaries.			Weekly Wages.		
		£.	s.	d.	£.	s.	d.	£.	s.	d.	£.	s.	d.
	Brought forward ..	2557	0	8	399	18	3	1162	7	6			
T. Lovick	Assist. Surveyor							212	15	5			
H. Austin	Consulting Engineer							200	0	0			
J. Dowley	Surv. Accountant							200	0	0			
R. Bell	Sen. Clerk of Works							175	0	0			
J. Smith	Assist. Surveyor							139	6	0			
J. H. Dowley, jun.	Inspector	£120											
Ditto.	Allowance	10						130	0	0			
C. Wright	Inspector	£120											
Ditto.	Allowance	10											
H. Mitchell	Clerk of Works							130	0	0			
W. Conquest	Drawing Clerk							107	15	0			
W. Noble	Sluicekeeper							100	0	0	3	9	0
Briant Budd	Storekeeper							94	15	0			
J. Beek	Ex. Surveyor							80	0	0			
J. Williams	Sluicekeeper							70	0	0			
J. Morris	Water Bailiff							68	12	0			
T. Tappenden	Sluicekeeper							65	0	0			
E. Tanson	Ex. Surveyor							52	0	0			
J. Sweetlove	Wallreve							45	10	3			
F. Morton	Clerk of Works							39	4	0			
J. Gwilt	Ex. Surveyor							37	10	0	132	12	0
G. Moorcroft	Sluicekeeper							33	8	6			
G. Lester	Do.							30	0	0			
J. Mead	Do.							28	7	0	16	19	6
S. Page	Ex. Surveyor							26	5	0			
F. A. Broughton	Sluicekeeper							25	0	0			
J. Spake	Do.							25	0	0			
J. Newman	Ex. Surveyor							21	0	0			
J. J. Mortlock	Sluicekeeper							17	5	10			
G. Winsor	Do.							15	15	0			
J. Smith	Do.							10	10	0			
J. Hann	Do.							10	0	0			
T. Berridge	Do.							5	5	0			
W. La Thaugue	Do.							5	5	0			
S. Scott	Do.							5	0	0			
W. Knott	Do.							5	0	0			
								4	4	0			
	Carried forward ...	2557	0	8	399	18	3	3377	5	6	153	0	6

NAMES.	OFFICE.	Clerks' Department.						Surveyors' Department.					
		Salaries.			Weekly Wages.			Salaries.			Weekly Wages.		
		£.	s.	d.	£.	s.	d.	£.	s.	d.	£.	s.	d.
	Brought forward ..	2557	0	8	399	18	3	3377	5	6	153	0	6
H. Webber	Clerk of Works										170	2	0
R. Parker	Do.										170	2	0
J. C. Reynolds	Do.										162	0	0
E. Cooper	Do.										162	0	0
S. C. Gant	Do.										161	10	0
T. Gibson	Do.										161	6	9
J. Medworth	Do.										160	0	0
W. Perkins	Do.										130	3	3
W. Merry	Do.										128	9	9
J. Quarrell, sen.	Do.										157	8	6
S. Bevan	Do.										127	12	6
E. Lacey	Do.										121	16	0
W. C. Hall	Do.										117	0	0
H. Treverton	Do.										109	4	0
J. Fletcher	Do.										108	10	6
J. L. Hale	Do.										107	0	6
J. Bathram	Do.										104	6	8
J. Kelly	Do.										104	0	0
J. W. Hudson	Surveyors' Clerk										102	2	6
J. Quarrell, jun.	Clerk of Works										90	9	9
John Dyer	Do.										89	10	3
D. Turner	Surv. Messenger										87	11	0
A. Lovell	Clerk of Works										85	11	6
George Roe	Inspector										84	0	0
W. Walker	Clerk of Works										84	7	0
C. Grantham	Do.										79	16	0
J. C. Crittenden	Do.										79	16	0
W. Quarrell	Do.										78	13	3
J. Lovell	Do.										59	13	6
T. Gunyon	Drawing Clerk										54	12	0
W. Goodall	Clerk of Works										51	8	6
J. Lemon	Do.										40	0	0
J. Lovegrove, jun.	Do.										34	14	3
G. A. Burn	Drawing Clerk										33	12	0
D. Sage	Clerk of Works										32	16	3
W. H. Hepburne.	District Clerk				32	11	0						
C. Higgins	Inspector										26	19	0
	Carried forward ...	2557	0	8	432	9	3	3377	5	6	3811	7	8

NAMES.	OFFICE.	Clerks' Department.			Surveyors' Department.		
		Salaries.			Salaries.		
		Weekly Wages.			Weekly Wages.		
		£.	s.	d.	£.	s.	d.
	Brought forward..	2557	0	8	432	9	3
G. Bowles	Foreman						
J. Moorcroft	Sluicekeeper						
H. Varley	Experiments						
S. Wright	Clerk of Works						
R. Singleton	Do.						
G. Braithwaite	Do.						
J. H. Battenbury.	Inspector						
J. Taylor	Clerks of Works { Tower Hamlets }						
R. Tweed							
C. Noble							
W. Chaney							
G. F. Smith	Assist. Clerk						
John Nutting	Clerk of Works						
J. Huse	Experiments						
G. W. Inall	Do.						
J. Disney	Do.						
F. J. Davenport	Do.						
F. Wood	Surveyor						
C. Cousins	Flapkeeper						
B. Riley	Do.						
W. Dalton	Do.						
F. Taylor	Do.						
J. Fisher	Do.						
		2557	0	8	432	9	3
					3377	5	6
					4019	18	2

Summary.

		£.	s.	d.	£.	s.	d.
CLERKS' DEPARTMENT	Salaries	2557	0	8			
" "	Weekly Wages...	432	9	3			
					2989	9	11
SURVEYORS' DEPARTMENT...	Salaries	3377	5	6			
" "	Weekly Wages...	4019	18	2			
					7397	3	8
	Total				10386	13	7

W. H. GREY, Accountant,

NAME.	Permanent Officers salary.	Temporary Officers.		By whom appointed.	Date of Appointment.	
		Rate of Payment.	Total days and hours.			
Clerks' Department.						
Lewis O. Hertslet, Order-Clerk	per annum. £500	The Court	19th Feb. 1836.	On the 23rd March, the Order-Clerk's report recommending the appointment was approved by the General Purposes Committee, vol. i. p. 186, the permanent salary to be 120 <i>l</i> . The sum of 3 <i>l</i> . 3 <i>s</i> . was allowed to be paid weekly, provisionally and so reported on the 15th June, 1848, vol. ii. p. 117. Both these officers assist materially in the Accountants' Department. Mr. Wakefield has been retained at Greek-street as Registrar of Letters, &c., and in consequence of his ability in making small wood cuts. Mr. Mence has made all the Indexes of Court and Committee, and received in 1848, 34 <i>l</i> . 6 <i>s</i> .
J. Pollard, Assistant-Clerk	150	...	...	Do.....	21st Oct. 1836.
A. J. Berry, ditto	78	...	...	Do.....	23rd Nov. 1847.
W. Cornwell, ditto (Special) .....	...	12 <i>s</i> 1 <i>d</i> . per an.	...	Do.....	4th Mar. 1835.
R. Hopwood ditto	100	...	...	Do.....	12th Mar. 1839.
Mr. Hopwood has been sent to the Hatton Garden Office.						
W. S. Wakefield, ditto	3 <i>l</i> . 3 <i>s</i> . per w.	...	{ Order-Clerk, with sanction of Gen. Purposes Committee.	25th Feb. 1848.	
R. T. Saunders, ditto .....	...	3 <i>l</i> . 3 <i>s</i> . per w.	...		24th Mar. 1848.
J. E. Wakefield, ditto .....	...	3 <i>l</i> . 3 <i>s</i> . per w.	...	Do.....	16th Nov. 1848.
G. Mence .....	...	2 <i>s</i> . per hour.	...	Do.....	23rd Mar. 1848.
F. Forrest .....	...	10/6 per w.	...	Do.....	6th May, 1848.
Accountants' Department.						
G. S. Hatton, Accountant	200	The Court	22nd Dec. 1837.	Under sanction of General Purposes Committee, vol. iii. p. 108. Rate of payment settled by Mr. Grey, Accountant.
T. Coggin, Clerk of Rates	175	...	...	Do.....	25th Nov. 1838.
G. Campion, Assistant-Clerk .....	...	120 <i>l</i> . per an.	...	Do.....	6th Nov. 1846.
T. Wetherfield, ditto .....	...	100 <i>l</i> . do.	...	Do.....	24th July, 1818.
J. Kymer, jun. ....	...	2/6 per hour.	319 hours.	{ Order-Clerk } Do.....	7th Dec. 1848.
F. D. Brune	1/6 per hour.	218 hours.			
J. Gent	5 <i>s</i> . per day.	248 days.	Accountant-Clerk	5th May, 1848.	
General.						
J. Marshall, { House-Drainage	...	5 <i>s</i> . per day.	163 days.	{ Order-Clerk ...	17th Aug. 1848.	Under order of General Purposes Committee, vol. ii. p. 272.
J. Gotto, { Inquiry .....	...	do.	148 days.		
W. H. Barton, {	...	1 <i>s</i> . per hour.	451 hours.			
F. Greensill, {	...	do.	231 hours.			
P. Pollard, Office-keeper and Crier...	100	...	...		17th Mar. 1826.
{ Housekeeper	{ 40	Do.....	...	
J. G. Andrew, Bailiff & Messenger..	60	Order-Clerk	23rd Mar. 1848.	Under sanction of General Purposes Committee.
T. Holland, ditto	80	...	...	The Court	18th Sept. 1846.
T. Ballard, Printer	65	...	...	Do.....	13th Jan. 1843.
	...	2 <i>l</i> . 2 <i>s</i> . per w.	...	Order-Clerk	17th Feb. 1848.	Under sanction of General Purposes Committee, vol. i. p. 86.

Return of Officers and Persons employed in the Surveyors' Department,
as per Order of Committee of Finance, 13th Feb. 1849.

	Permanent Officers Salary.			Temporary Officers Rate of Pay- ment.			By whom appointed.	Date of original appointment.
<i>Surveyors.</i>	£.	s.	d.	£.	s.	d.		
H. Austin (Consulting)	400	0	0				Court	
J. Roe	500	0	0				do.	
J. Phillips	400	0	0				do.	
G. Donaldson (Assistant) ...	300	0	0				do.	
T. Lovick ditto	250	0	0				do.	
E. Gotto ditto	250	0	0				do.	
J. Smith ditto	200	0	0				do.	
J. L. Hale ditto	200	0	0				do.	
G. Roe ditto	200	0	0				do.	
J. Dowley, Sr. Consulting, &c.	200	0	0				do.	
<i>Surveyors' Clerks.</i>								
T. Gibson				3	0	0	Holborn and Finsbury Commissioners.	6 years.
W. C. Hall				3	0	0	Surveyors.	
W. H. Hepburne				3	0	0	do.	
E. B. Sloper				3	0	0	do.	
J. Medworth				3	0	0	Committee.	
W. W. Hudson				2	10	0	Surveyors.	
E. R. Cowdrey				2	2	0	do.	
A. Stacey, and Messenger ...				0	18	0	do.	
<i>Clerks' of Works.</i>								
Robert Bell	175	0	0				Court.	
J. Morris, Marsh Bailiff	65	0	0				do.	
J. Sweetlove, Wallreve	22	8	0				do.	
H. Mitchell	107	15	0				do.	
B. Budd, Laborer in Trust ...	80	0	0				do.	21st Sept. 1821
H. Webber, Paid weekly	163	16	0				do.	
F. Morton ditto	163	16	0				do.	Feb. 1845.
R. Parker ditto	163	16	0				do.	
J. Quarrell				3	0	0	H. & F. Commissioners	About 8 years
Edmund Cooper				3	0	0	Surveyors.	
J. C. Reynolds				3	0	0	do.	
W. Merry				2	10	0	H. & F. Commissioners	About 4 years
S. Bevan				2	10	0	Surveyors.	

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	Permanent Officers Salary.			Temporary Officers Rate of Pay- ment.			By whom appointed.	Date of original appointment.
Clerks of Works— <i>continued.</i>	£.	s.	d.	£.	s.	d.		
W. Perkins				2	10	0	H. & F. Commissioners.	about 6 years.
J. Lovegrove				2	10	0	do.	3 years.
C. Grantham.....				2	2	0	do.	
W. Quarrell				2	2	0	do.	
W. Walker				2	2	0	Surveyors.	
J. Crittenden.....				2	2	0	do.	
E. Lacey				2	2	0	do.	
J. Fletcher				2	2	0	H. & F. Commissioners.	
J. Quarrell, jun.				2	2	0	do.	
H. Treverton.....				2	2	0	Surveyors.	
F. Treise				2	2	0	do.	
J. Barthram				2	0	0	Court.	
J. Kelly				2	0	0	do.	
A. Lovell				1	13	0	Surveyors.	
J. Lovell				1	13	0	H. & F. Commissioners.	
S. Wright				1	11	6	Surveyors.	
J. Dyer				1	11	6	do.	
C. Hadwen				1	10	0	do.	
W. Perkins, Assistant				0	16	0	do.	
<i>Inspectors.</i>								
J. H. Dowley	130	0	0				Court.	
C. Wright	130	0	0				do.	
J. H. Battenbury				3	3	0	Survey Committee.	
W. Earl				1	11	6	Surveyors.	
J. Twim, Assistant				1	4	0	Messrs. Lovick & Stable.	
C. Higgins.....				2	10	0	do. H. & F. Com.	
J. Stephenson				2	2	0	do.	
C. Lovegrove.....				1	10	0	do.	
M. Crimp, Assistant.....				0	12	0	do.	
E. Crimp				0	18	0	do.	
G. Bowles				1	11	6	Surveyors.	
<i>Drawing Clerks.</i>								
W. Conquest.....	100	0	0				Court.	26th April, 1844.
S. C. Gant.....				3	0	0	H & F. Commissioners.	
T. Gunyan				2	2	0	Surveyors.	
W. Saxby				2	2	0	do.	
W. J. Gant				2	2	0	do.	

	Permanent Officers Salary.			Temporary Officers Rate of Pay- ment.			By whom appointed.	Date of original appointment.
	£.	s.	d.	£.	s.	d.		
<i>Sluice Keepers.</i>								
W. Noble	94	15	0				Court.	
Mortlock	15	15	0				do.	
Spake	21	0	0				do.	
Tappenden	52	0	0				do.	
Mead	25	5	0				do.	
La Thangue.....	10	10	0				do.	
Berrooge	5	5	0				do.	
Broughton	20	0	0				do.	
Winsor.....	10	10	0				do.	
Lester	28	7	0				do.	
Moorcroft.....	30	0	0				do.	
Williams	68	12	0				do.	
Knott	4	4	0				do.	
Smith	10	0	0				do.	
Scott	5	0	0				do.	
C. Cousins, Contracting Flap keeper				4	0	0	do.	
<i>Surveying Staff,</i>								
(SUBTERRANEAN SURVEY.)								
H. Gilshnam				2	2	0	Consulting Engineer.	
T. Bevan				2	2	0	do.	
J. M'Dougall.....				2	2	0	do.	
H. T. Maguire				2	2	0	do.	
L. M'Dougall				2	2	0	do.	
W. Groves.....				2	2	0	do.	
J. W. Wilkins				2	2	0	do.	
R. Phillips				1	13	0	do.	
G. Hamblin				1	13	0	do.	
J. Huse				1	10	0	do.	
G. Page				1	10	0	do.	
J. Bell				1	4	0	do.	
E. Fleming				1	1	0	do.	
C. Park				1	1	0	do.	
T. Hanlon				1	1	0	do.	
W. Earl				1	1	0	do.	
C. Gray				1	1	0	do.	
M. Fleming				1	1	0	do.	
S. P. Smith				1	1	0	do.	

	Permanent Officers Salary.	Temporary Officers Rate of Pay- ment.	By whom appointed.	Date of original appointment.
Surveying Staff— <i>continued.</i>		£. s. d.		
J. M'Kenzie		0 18 0	Consulting Engineer.	
J. Albany		0 18 0	do.	
J. Stroud		0 18 0	do.	
J. Roach		0 18 0	do.	
J. Dyer		0 18 0	do.	
J. Dalton		0 18 0	do.	
F. Taylor		0 18 0	do.	
E. Earl		0 18 0	do.	
F. Gray		0 18 0	do.	
D. Murphy		0 18 0	do.	
J. Wallace		0 18 0	do.	
<i>Messenger.</i>				
W. Roberts		0 16 0	{ H. & F. Committee having lost an arm in the service. }	
<i>Drainage Experiments.</i>				
G. Medworth		0 18 0	Works Committee.	
T. Pearce		1 4 0	do.	
G. Pightling		1 4 0	do.	
D. Wopling		1 4 0	do.	
J. George		1 10 0	H. & F. Commissioners.	
J. Willis		1 5 6	Experiment Labourers.	
R. Winter		1 5 6		
E. Browning		1 5 6		
J. Earl		1 1 0		
J. Winter		1 7 6		
W. Mearing		1 5 6		
J. Winter		1 10 0		
C. Stacey		1 7 0		
<i>Mr. Hale's Men.</i>				
T. King		1 4 0	Mr. Hale.	
W. Lovegrove		1 7 0	do.	
T. Sill		1 4 0	do.	
J. Ansell		1 4 0	do.	
J. Woodley		1 4 0	do.	
E. Pratt		1 4 0	do.	
J. Mills		1 4 0	do.	
J. Lanagan		1 4 0	do.	

	Permanent Officers Salary.	Temporary Officers Rate of Pay- ment.	By whom appointed.	Date of original appointment.
<i>Cesspool Pumpers.</i>		£. s. d.		
J. Merry		1 11 6	Surveyors.	Under Order of Court, Dec. 1847.
D. Ferridge		1 7 0	do.	
T. Lovall		1 4 0	do.	
T. Turner		1 4 0	do.	
J. Fisher		1 4 0	do.	
J. Quarrell.....		0 8 0	do.	
C. Legg		1 11 6	do.	
Rothwell		1 7 0	do.	
T. Thornhill		1 5 6	do.	
Israel Batchelor		1 4 0	do,	
N. Day		1 4 0	do.	
J. Northcot		0 10 0	do.	
Rowell		1 10 0	do.	
Fennell.....		0 18 0	do.	
Raily		1 4 0	do.	
Groves		1 5 6	do.	
Lamb		1 5 6	do.	
T. Groves		0 10 0	do.	
W. Phillips		1 11 6	do.	
R. Hunt.....		1 4 0	do.	
J. Lloyd		0 18 0	do.	
C. Wadman		1 4 0	do.	
G. Porter		1 7 0	do.	
C. Ansell		0 8 0	do.	
W. Maming		1 11 6	do.	
G. Margets		1 4 0	do.	
F. Bartlett.....		1 4 0	do.	
J. Brown		1 4 0	do.	
J. Beaumont		1 7 0	do.	
T. Cox		0 8 0	do.	
E. Haines		1 7 0	do.	
J. George		1 5 0	do.	
J. Sargent		1 5 0	do.	
J. Garland.....		1 5 0	do.	
J. Brown		0 12 0	do.	
<i>Gully Cleansers.</i>				
T. Cox		1 7 0	H. and F. Surveyors.	
J. Dobie..		0 18 0	do.	
T. Fowler		1 7 0	do.	

	Temporary Officers Salary.	Temporary Officers Rate of Pay- ment.	By whom appointed.	Date of original appointment.
<i>Gully Cleansers—continued.</i>				
J. Salisbury		£. s. d. 0 18 0	H. and F. Surveyors.	
G. Salisbury (Contractor.) ...		10 0 0	Messrs. Lovick & Stable.	
T. Gee		1 4 0	do.	
<i>Yard Men.</i>				
J. Blenkinsop		1 10 0	Surveyors.	
G. Groves		0 12 0	do.	
G. Mellor		1 6 0	do.	
<i>Experiments.</i>				
J. Varney		1 4 0	Mr. Lovick.	
J. Gordon		1 4 0	do.	
J. Miller		1 4 0	do.	
<i>Labourers on Wandle District.</i>				
J. Lee (per day)		0 3 0	Surveyors.	
J. Lee „		0 3 0	do.	
J. Jones		0 3 0	do.	
F. Stent		0 3 0	do.	
<i>Flushing Contractors.</i>				
W. Gregory		41 0 0	Messrs. Lovick & Stable.	
J. Scott		6 15 0	do.	
J. Winter		3 15 0	do.	
W. Dalton		12 10 0	do.	
John & James Lovegrove		22 0 0	do.	
T. Pearson		15 0 0	do.	
J. Pikesley		16 16 0	do.	
R. Cheeseman		10 4 0	do.	
S. Upton		13 0 0	do.	
R. Scott		10 6 9	do.	
S. Scott		12 5 10	do.	
G. Clark		12 6 4	do.	
J. Rowland		10 18 8	do.	
Jude Searston		2 10 0	do.	

(Signed)

HENRY AUSTIN,
JOHN ROE,
JOHN PHILLIPS,

7th March, 1849.

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